

MALINENI LAKSHMAIAH VOMEN'S ENGINEERING COLLEGE





Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada : : Accredited by "NBA" for our CSE & ECE and NAAC A+ Grade

Pulladigunta (V) Vatticherukuru (M), Guntur (Dist.)













1. TITLE OF THE EVENT: Bootcamp on AI + IoT

2. DATE OF THE EVENT: 16-12-2024 to 21-12-2024

3. **DURATION OF THE EVENT**: 6 days

4. OBJECTIVE OF THE EVENT:

The objective of this program is to provide students with a comprehensive understanding of how Artificial Intelligence (AI) enhances the functionality of Internet of Things (IoT) systems.

It aims to equip students with practical skills in developing intelligent applications that leverage real-time data from connected devices. Students will explore concepts like data analysis, predictive analytics, and machine learning algorithms applied to IoT data. The bootcamp fosters innovation and prepares attendees to tackle real-world challenges using AI-powered IoT.



MALINENI LAKSHMAIAH NER **WOMEN'S ENGINEERING COLLEGE**





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5. SPEAKERS/TECHNICAL TEAM/JURY MEMBERS:

a. Technical Team

S. No	Technical Team	Designation
1.	Mr. Madhu Parvathaneni	CEO, Make Skilled , Hyd
2.	J. Giridhar	Sr.IoT Developer
3.	T.Sudheer	Sr.IoT Developer
4.	B. Chiranjeevi	SDE-1/ Specialist (Mentor)
5.	K.Revanth	Associate

6.PARTICIPANTS DETAILS:

Student participants:

S.No	Name of Branch	Year/semester	Total No of Students
1.	ECE	III/ I	140

Faculty participants

S.No	Name	Designation	Total participants
1.	Dr.D.Vijaya Saradhi	Professor & Head, Dept of ECE	
2.	Dr.Ch.Ramesh	Professor & AQAC coordinator	
3.	Y.Bhaskar Rao	Associate Professor	5
4.	T.Venkata Rao	Assistant Professor	
5.	P.Shanthi	Assistant Professor	



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7. BANNERS OF THE EVENT:





8. EVENT PHOTOS:







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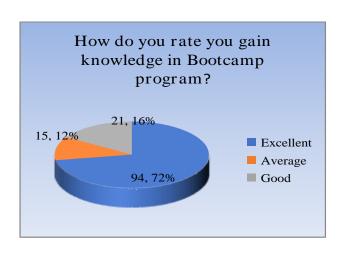


9.STUDENTS BENIFITED BY: (LEARNING SKILL/KNOWLEDE SKILLS): LEARNING SKILL

10.MODE OF THE EVENT (ONLINE/OFF LINE/HYBRID): OFFLINE

11.FEED BACK OF THE EVENT:







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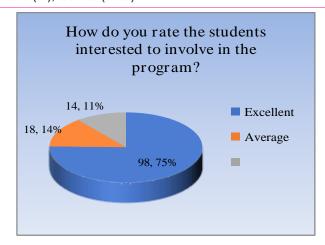


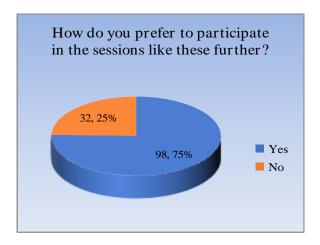


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12.REMARKS:

Total 130 students of ECE III year of Malineni Lakshmaiah Women's engineering College participated in Bootcamp on AI +IoT organised by department of Electronics & communication Engineering in association with Make Skilled, Hyd. The hands-on experiences have enhanced technical expertise and problem-solving skills from understanding AI algorithms to integrating IoT devices for real-time insights. This collaborative environment fostered innovation and practical learning and helps to explore new possibilities in AI-powered IoT applications.

(Dr.D.Vijaya Saradhi)

(Dr.J.Appa Rao)

HOD,ECE

Pricipal